



MAIL STOP RCE

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: C.F. Ivory et al. Attorney Docket No.: WSUR117329
Application No.: 09/885,439 Group Art Unit: 1743
Filed: June 19, 2001 Examiner: J.T. Barton
Title: DEVICE AND METHOD FOR FOCUSING SOLUTES IN AN ELECTRIC
FIELD GRADIENT

AMENDMENT AND RESPONSE TO FINAL EXAMINER'S ACTION

Seattle, Washington 98101

June 23, 2005

TO THE COMMISSIONER FOR PATENTS:

INTRODUCTORY COMMENTS

In response to the Examiner's Action mailed March 10, 2005, please amend the above-identified application as indicated below.

file processed

07/05/2005 VSEAFORE 00000002 09885439

01 FC:2201 100.00 DA

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- X 4. Applicants respectfully request that the shortened statutory period for response to the final Office Action, dated March 1, 2005, set to expire on June 1, 2005, be extended by 1 month, to expire on July 1, 2005. The enclosed check includes the 1-month extension fee of \$60.00.
- X 5. The filing fee for the present request for continued examination is calculated below.
- X The enclosed amendment adds claims in excess of the number previously paid for. The claim fees are calculated as shown.

COMPUTATION OF FEE

	Number Filed After Any Amendment	Highest Number Previously Paid For	Present Extra	Rate	Additional Fee
Basic RCE Filing Fee	-	=	x	=	395
Total Claims	23	- 69	= 0	x 25	= 0
Independent Claims	8	- 7	= 1	x 100	= 100
Extension of Time			+	60	60
TOTAL					\$555

- X 6. Check No. 164424 in the amount of \$620.00, as computed above, is enclosed in payment of the required fees for filing the present request for continued examination.
- X 7. The Commissioner is hereby authorized to charge any fees under 37 C.F.R. §§ 1.16, 1.17, and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. 03-1740. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this request is enclosed.

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INFORMATION CITED BY APPLICANTS THAT MAY BE MATERIAL TO THE
PROSECUTION OF THE SUBJECT APPLICATION

Applicants: C.F. Ivory et al. Attorney Docket No. WSUR117329
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U.S. PATENT DOCUMENTS

None

FOREIGN PATENT DOCUMENTS

None

OTHER INFORMATION

(Including Author, Title, Date, Pertinent Pages, Etc.)

*Examiner Initial	Cite No.
_____	O1 Bernards, A., et al., "Pulsed Field Gradient Electrophoresis of DNA Digested in Agarose Allows the Sizing of the Large Duplication Unit of a Surface Antigen Gene in Trypanosomes," <i>Gene</i> 42(3):313-322, 1986.
_____	O2 Chang, H-T., and E.S. Yeung, "Dynamic Control to Improve the Separation Performance in Capillary Electrophoresis," <i>Electrophoresis</i> 16:2069-2073, 1995.
_____	O3 Chang, H.-T., et al., "Dynamic Control and Indirect Absorption Detection for High-Speed Capillary Electrophoretic Separation of Organic Acids," <i>Journal of Chromatography A</i> 800:339-344, 1998.
_____	O4 Hsieh, M.-M., and H.-T. Chang, "Dynamic Control for the Separation of Organic Acids in Capillary Electrophoresis," <i>Journal of Chromatography A</i> 793:145-152, 1998.
_____	O5 Lai, E., and B.W. Birren, "Use of Secondary Pulsed Field Gel Electrophoresis in Separation of Large DNA," <i>Analytical Biochemistry</i> 224:68-74, 1995.

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